

CLAIM AMENDMENTS

1-9 (Cancelled)

10. (New) An arrangement for guiding the deadlocking of a latch bolt in a door lock comprising a lock case, which is provided with a latch bolt urged by a spring to a position protruding from the lock case, which latch bolt has a body part and at least one outwardly tapering wedge-shaped headpiece pivotably supported by the body part so that the latch bolt may be pressed into the lock case from either side thereof in the direction of door opening or closing due to a force acting upon said at least one wedge-shaped headpiece, an auxiliary bolt urged by a spring to a position protruding from the lock case, and a guide element, which is on one hand arranged to accomplish deadlocking of the latch bolt and on the other hand to be in cooperation with the auxiliary bolt so that the auxiliary bolt is arranged to prevent the moving of the guide element to its position providing the deadlocking of the latch bolt, while the latch bolt is in its protruding position, said arrangement including members which are arranged to allow the moving of the guide element to a position providing the deadlocking of the latch bolt only in case both the auxiliary bolt and the latch bolt are first moved to their retracted positions, characterised in that said members comprise a separate stop member movably supported by the auxiliary bolt, which stop member is arranged to act upon the guide element, for instance a protrusion in it, so that it prevents the moving of the guide element to a position providing the deadlocking of the latch bolt, while the auxiliary bolt is in its protruding position, and in that said stop member can be moved to a position, where it correspondingly allows the moving of the guide element to its position providing the deadlocking of the latch bolt.

11. (New) An arrangement according to claim 10, characterised in that the stop member is urged by a spring to its position allowing the moving of the guide element.

12. (New) An arrangement according to claim 10, characterised in that the auxiliary bolt is provided with a guiding piece attached to the lock case, which guiding piece defines the freedom of movement of the stop member and is arranged to guide the movements of the auxiliary bolt.

13. (New) An arrangement according to claim 12, characterised in that the stop member comprises a guiding edge, which is in cooperation with the guide element and is turnable relative to said guiding piece.

14. (New) An arrangement according to claim 13, characterised in that the guiding piece comprises wedge-shaped guide surfaces for the stop member.

15. (New) An arrangement according to claim 10, characterised in that said protrusion of the guide element is provided with a recess, where the stop member is normally located so as to prevent said turning movement of the stop member, while the latch bolt and the auxiliary bolt are in their protruding positions.

16. (New) An arrangement according to claim 15, characterised in that the latch bolt is provided with a guide surface, which is arranged to move the guide element so as to release the stop member from the impact of said recess, when the latch bolt is pressed into the lock case.

17. (New) An arrangement according to claim 16, characterised in that said guide surface is connected to a deadlocking member of the latch bolt, which member the guide element is arranged to act upon in order to accomplish deadlocking of the latch bolt.

18. (New) An arrangement according to claim 10 when applied to a lock case, which is also provided with a dead

bolt, characterised in that said guide element is arranged to guide also the movements of the dead bolt.